

12/20/01

U.S. PTO

12/28/01

A

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

10/027824  
12/20/01

Docket No. : 41933/NJP/E264  
Inventor(s) : Joseph Paul Lauer  
Title : VITERBI DECODING WITH CHANNEL AND LOCATION INFORMATION  
Express Mail Label No. : EL904746486US

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Date: December 20, 2001

1. ☒ **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*
2. **IF A CONTINUING APPLICATION**  
☐ This application is a of patent application No. .  
  
Prior application information: Examiner ; Group Art Unit:  
  
☐ This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. .
3. **APPLICATION COMPRISED OF**  
**Specification**  
☐ 26 Specification, claims and Abstract (total pages)  
  
**Drawings**  
☐ 17 Sheets of formal drawing(s) (FIGS. 1 to 13D)  
  
**Declaration and Power of Attorney**  
☒ Newly executed  
☐ Unexecuted declaration  
☐ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)
4. ☐ **Microfiche Computer Program** *(Appendix)*
5. ☐ **Nucleotide and/or Amino Acid Sequence Submission** *(if applicable, all necessary)*  
☐ Computer Readable Copy  
☐ Paper Copy (identical to computer copy)  
☐ Statement verifying identity of above copies
6. **APPLICANT(S) STATUS UNDER 37 CFR § 1.27**  
☐ Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
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**7. ALSO ENCLOSED ARE**

- ☐ Preliminary Amendment
  - ☐ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☒ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO-1449
  - ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other

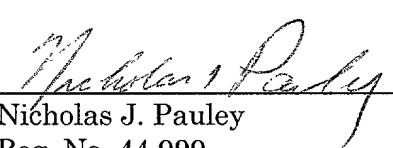
**8. CORRESPONDENCE ADDRESS**

***CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068***  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
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Nicholas J. Pauley  
Reg. No. 44,999  
626/795-9900

NJP/clc

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: December 20, 2001**

|               |  |
|---------------|--|
| Docket No. :  | 41933/NJP/E264   |
| Inventor(s) : | Joseph Paul Lauer                                      |
| Title :       | VITERBI DECODING WITH CHANNEL AND LOCATION INFORMATION |

**FEE DETERMINATION**

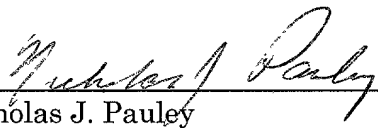
| CLAIMS AS FILED                          |                 |                 |                      |                      |          |
|--|-----------------|-----------------|----------------------|----------------------|----------|
|  | NUMBER<br>FILED | NUMBER<br>EXTRA | SMALL<br>ENTITY RATE | LARGE<br>ENTITY RATE | FEE      |
| TOTAL CLAIMS                             | 20 - 20         | 0               | x \$9.00             | x \$18.00            | \$0.00   |
| INDEPENDENT CLAIMS                       | 4 - 3           | 1               | x \$42.00            | 1 x \$84.00          | \$84.00  |
| MULTIPLE-DEPENDENT CLAIMS FEE            |                 |                 | \$140.00             | \$280.00             |          |
| BASIC FEE                                |                 |                 | \$370.00             | \$740.00             | \$740.00 |
| TOTAL FILING FEE                         |                 |                 |                      |                      | \$824.00 |
| List Independent Claims: 1, 9, 11 and 18 |                 |                 |                      |                      |          |

**METHOD OF PAYMENT**

- ☒ Payment Enclosed: Check for \$824.00
- ☒ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Nicholas J. Pauley  
Reg. No. 44,999  
626/795-9900